

123	308
Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER

**6553981**



6553981

## U.S. UTILITY Patent Application

O.I.P.E. SCANNED <u>                    </u> O.A. <u>                    </u>	PATENT DATE APR 29 2003
--	----------------------------

APPLICATION NO. 09/730067	CONT/PRIOR	CLASS 123	SUBCLASS 308	ART UNIT 3747	EXAMINER Kwon
------------------------------	------------	--------------	-----------------	------------------	------------------

NTS Mazen Hammoud  
Mohammad Haghgoorie

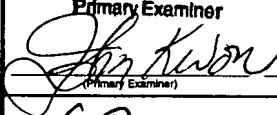
### Intake valve timing in multi-valve, camless engines

PTO-2040  
12/99[illegible]

3/24/03

Formal Drawings: 2 shts) set 1

12/5/00

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b> Sheets Drwg. <u>2</u> Figs. Drwg. <u>7</u> Print Fig. <u>1</u>			<b>CLAIMS ALLOWED</b> Total Claims <u>20</u> Print Claim for O.G. <u>1</u>		
	<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____			<b>NOTICE OF ALLOWANCE MAILED</b>  <u>1-23-03</u>  <b>ISSUE FEE</b> Amount Due <u>\$1300</u> Date Paid <u>3/12/03</u>		
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	John Kwon Primary Examiner  (Primary Examiner) _____ (Date) _____  GP <u>1/24/03</u> (Legal Instruments Examiner) _____ (Date) _____			<b>ISSUE BATCH NUMBER</b>		

**WARNING:**  
The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-438A  
(Rev. 8/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

ISSUE FEE IN FILE

**DRUGS IN FILE**  
**(FACE)**